As a below named inventor, I declare that:

My residence, Post Office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled **DISPERSION ELEMENT FOR LASER PULSE COMPRESSION DEVICE USING PLANAR PHOTONIC CRYSTAL**.

	The specification of which (check of	only one item below):		
is	is attached hereto			
	as filed as United States Application (d was amended on (if applicable)			
	ns filed as PCT international application is sended under PCT Article 19 on (on number , on , and (if applicable).	was	
I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.				
I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56.				
I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate or 365(a) of any PCT international application which designated at least one country other than the Unites States, listed below and have also identified below any foreign application for patent or inventor's certificate, on the same subject matter, having a filing date before that of the application on which priority is claimed:				
	Country: Russia Application NONE	No.: 2002130193 Filin	ng Date: November 11, 2002	
I hereby claim the benefit under Title 35 United States Code § 119(e) and § 120 of any United States application(s) or 365(c) of any PCT international application designating the United States listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35 United States Code § 112, I acknowledge the duty to disclose material information as defined in Title 37 Code of Federal Regulations, § 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:				
	Provisional No.:	Filed:	Status:	
	Application No.:	Filed:	Status:	
	PCT Application No:	Filed:	Status:	
	NONE			

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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Attorney Docket No.: SP02-173

COMBINED **CERTIFICATE UNDER**

and

POWER OF ATTORNEY

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

Kuchinsky, et al

37 C.F.R. § 3.73(b)

Serial No.:

Filed:

For:

DISPERSION ELEMENT FOR LASER PULSE COMPRESSION DEVICE USING PLANAR PHOTONIC

CRYSTAL

Assistant Commissioner for Patents Washington, DC 20231

CERTIFICATE UNDER 37 C.F.R. § 3.73(b)

CORNING INCORPORATED, a New York corporation, certifies that it is the assignee of the entire right, title and interest in the patent application identified above by virtue of an assignment from the inventor(s) of the patent application identified above. A true copy of the unrecorded Assignment is attached hereto.

The undersigned has reviewed the above referenced assignment of the patent application identified above and, to the best of the undersigned's knowledge and belief, title is in the assignee identified above.

The undersigned is empowered to sign this certificate on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

1 of 2

(U.S.)

Attorney Docket No.: SP02-173

POWER OF ATTORNEY BY ASSIGNEE

Customer Number: 22928			
correspondence to Walter M. Douglas at the address associated with that Customer Number.			
all business in the U.S. Patent and Trademark Office connected therewith. Please direct all			
Intellectual Property Department, Corning Incorporated) to prosecute this application and to transact			
associated with the Customer Number provided below (i.e., the practitioners associated with the			
2/10/03 and $2/10/03$, respectively, appoints the practitioners			
CRYSTAL and executed by Sergey A. Kuchinsky and Leonid A. Nesterovon			
ELEMENT FOR LASER PULSE COMPRESSION DEVICE USING PLANAR PHOTONIC			
in and to the accompanying application for United States Letters Patent entitled DISPERSION			
CORNING INCORPORATED, the assignee of the full and exclusive right, title and interest			

CORNING INCORPORATED

Date: 10/27/03

Mark W. Lauroesch Assistant Secretary